Author Index

Aaen, B. 109
Astruc, M. 163

Balzamo, S. 145
Barbante, C. 129
Bargellini, A. 271
Baroni, U. 217
Bettinelli, M. 217
Bianchi, M. 95
Bizzarri, G. 217
Boenke, A. 55
Borella, P. 271
Brera, C. 33, 39
Byrialsen, K. 109
Byrne, A. R. 311

Caimi, S. 119
Capodaglio, G. 129
Caroli, S. 1, 119
Carro Diaz, A. M. 73
Caselgrandi, E. 271
Ceccarini, A. 175
Cela-Torrijos, R. 73
Cescon, P. 129
Chiodo, F. 281, 291
Christensen, J. M. 109, 231, 241
Cofino, W. P. 151, 163
Colombini, M. P. 175
Cornelis, R. 109

di Domenico, A. 45
Dermelj, M. 311
Doko, M. B. 55
Dyg, S. 109

Ebdon, L. 163

Fell, G. S. 261
Fulgenzi, A. 45
Fuoco, R. 175

Geiss, H. 95
Griepink, B. 163

Huber, L. 23

Iacovella, N. 45

Kazlauskas, R. 207
Kramer, G. N. 87, 119
Kristiansen, J. 241

La Rocca, C. 45
Lorenzo-Ferreira, R. A. 73
Lukaszewski, Z. 185

Marchetti, A. 145
Marchetto, A. 95
McLeod, C. W. 103
Mees, L. 109
Mena, M. L. 103
Menditto, A. 281, 291
Minoprio, A. 281
Miraglia, M. 33, 39
Morabito, R. 1, 163
Morita, M. 15
Morisi, G. 281, 291
Mosello, R. 95
Muntau, H. 95, 163
Mzyk, Z. A. 137

Nielsen, J. L. 241

Okamoto, K. 15

Author Index

Aaen, B. 109
Astruc, M. 163

Balzamo, S. 145
Barbante, C. 129
Bargellini, A. 271
Baroni, U. 217
Bettinelli, M. 217
Bianchi, M. 95
Bizzarri, G. 217
Boenke, A. 55
Borella, P. 271
Brera, C. 33, 39
Byrialsen, K. 109
Byrne, A. R. 311

Caimi, S. 119
Capodaglio, G. 129
Caroli, S. 1, 119
Carro Diaz, A. M. 73
Caselgrandi, E. 271
Ceccarini, A. 175
Cela-Torrijos, R. 73
Cescon, P. 129
Chiodo, F. 281, 291
Christensen, J. M. 109, 231, 241
Cofino, W. P. 151, 163
Colombini, M. P. 175
Cornelis, R. 109

di Domenico, A. 45
Dermelj, M. 311
Doko, M. B. 55
Dyg, S. 109

Ebdon, L. 163

Fell, G. S. 261
Fulgenzi, A. 45
Fuoco, R. 175

Geiss, H. 95
Griepink, B. 163

Huber, L. 23

Iacovella, N. 45

Kazlauskas, R. 207
Kramer, G. N. 87, 119
Kristiansen, J. 241

La Rocca, C. 45
Lorenzo-Ferreira, R. A. 73
Lukaszewski, Z. 185

Marchetti, A. 145
Marchetto, A. 95
McLeod, C. W. 103
Mees, L. 109
Mena, M. L. 103
Menditto, A. 281, 291
Minoprio, A. 281
Miraglia, M. 33, 39
Morabito, R. 1, 163
Morita, M. 15
Morisi, G. 281, 291
Mosello, R. 95
Muntau, H. 95, 163
Mzyk, Z. A. 137

Nielsen, J. L. 241

Okamoto, K. 15

Paksy, L. 197
Pascale, M. 55
Patriarca, M. 261, 281, 291
Pauwels, J. 87, 119
Pirola, C. 63

Quevauviller, P. 3, 109, 163

Rodriguez, F. 45
Roter, B. M. 137
Rovesti, S. 271

Šalkauskas, M. 207
Salvato, N. 63
Scarponi, G. 129
Senofonte, O. 119
Serapinas, P. 207
Serrini, G. 95
Serrini Lanza, G. 95
Smodiš, B. 303
Spezia, S. 217
Solfrizzo, M. 55
Stankiewicz, W. K. 137
Stibilj, V. 311
Szymanski, A. 185

Tartari, G. A. 95
Taylor, A. 251
Turetta, C. 129
Turrio-Baldassarri, L. 45

Vercoutere, K. 109
Vičkačkaite, V. 207
Visconti, A. 55
Volpi, F. 45

Yoshinaga, J. 15

Zanetti, M. 23

Subject Index

accreditation 151
accuracy 303
adsorptive stripping tensammetry 185
analytical methods 95
analytical quality control 175, 241
analytical standards 251
Antarctic marine sediment 119
Antarctic ocean water 119
arsenobetaine 15
atomic absorption spectrometry uncertainty 241
atomic fluorescence spectrometry 103

BiAS procedure 185
biological 87
biological fluids 291
blood cadmium determination 291
blood lead determination 281, 291

cadmium 129
candidate reference material 103
capillary electrophoresis 73
certified reference materials 3, 109, 151, 164
certified reference materials for research in Antarctica 119
chemical analysis 207
chemical metrology 207
chromium speciation 109
comparability 151
CRMs 311

data handling 197
differential pulse anodic stripping voltammetry 129
drinking water 109

element speciation 15
environment 164
environmental 87
environmental analysis 3, 197
environmental contamination 119
environmental protection 175
essential elements 271
external quality assessment 251
external quality assessment scheme 281, 291

feed contaminants 55
flow injection 103
fly ash 145
food 33
food analysis 39
food contaminants 55
fossil fuels 217
Fusarium 55
Fusarium toxins 55

gas chromatography microware-induced plasma atomic emission spectrometry 103
GLP 23

hair analysis 271
hair washing procedure 271
human albumin 261
human hair 15

iatrogenic exposure 261
improvement 164
indirect tensammetric method 185
intercomparison 95

intercomparison exercises 145
interlaboratory studies 164
internal quality control 251
instruments 23
instrumental neutron activation analysis 303
Italian diet 45

krill 119

leaching tests 145
lead 129
lead in blood 241

maize 55
marine algae 15
measurement errors 231
mercury speciation 103
mercury traces 63
method evaluation 231
methylmercury 15, 73
mycotoxins 55

nickel 261
non-ionic surfactants 185

on-line systems 291
organotins 164

PAH daily intake 45
peer review 251
polychlorobiphenyls (PCBs) 45, 175
polycyclic aromatic hydrocarbons (PAHs) 45
powder 87
preparation 87
proficiency testing 39

quality 164, 207
quality assessment 303
quality assurance 33, 39, 129
quality control 3, 73, 217

rainwater 95
reference materials 33, 55, 73, 87, 137, 231, 251
relative response factors (RRFs) 45
RNAA 311

sampling 129
seawater 129
selenium 311
snow 129
solidified wastes 145
solid sample – AAS 63
standardization 207
Standards, Measurement and Testing Programme 3
suitability test 23

toxic elements 271
traceability 151
trace elements analysis 217

uncertainty 231, 303
urban particulate matter 137

validation 23, 73, 231

welding dust 109

X-ray fluorescence spectrometry 137

yield determination 311